

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL05/00243

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC(7) : G06F 9/44 US CL. : 717/104,107,114 According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) U.S. : 717/104-109,114-119  Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) ACM Digital Library, IEEE Xplore, Google		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PFAHLER et al., Configuring Component-based Specifications for Domain-Specific Languages, HICSS, January 2001, Vol. 09, No. 9, 34th 2001, whole document	1-39
Y	KLEPPE et al, MDA Explained, Addison-Wesley, May 2003, Chapters 3, 11, and 12	1-39
Y	FOWLER, DomainSpecificLanguage, 13 February 2004, accessed and printed online at <http://martinfowler.com/bliki/DomainSpecificLanguage.html>, whole document	1-39
A	VAN DEURSEN et al., Domain-specific languages: an annotated bibliography, ACM SIGPLAN Notices, June 2000, Vol. 35, Issue 6, pages 26-36	1-39
A	MERNICK et al., Domain-specific languages for software engineering, HICSS, January 2001, Vol. 09, no. 9, whole document	1-39
A	THOMAS et al., Model driven development: the case for domain oriented programming, OOPSLA '03, October 2003, pages 2-7	1-39
A	GREENFIELD et al, Software factories: assembling applications with patterns, models, frameworks and tools, OOPSLA '03, October 2003, pages 16-27	1-39
A	FOWLER, Language Workbenches: The Killer-App for Domain Specific Languages?, accessed and printed online at <http://martinfowler.com/articles/languageWorkbench.html>, 12 June 2005, whole document	1-39
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
<b>* Special categories of cited documents:</b>		
"A"	document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"B"	earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"I"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed	
Date of the actual completion of the international search 14 September 2005 (14.09.2005)		Date of mailing of the international search report 27 OCT 2005
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Tuan Q. Dam Telephone No. (571) 272-2100



# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/IL05/00243

## C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/0074648 A1 (BRASSARD et al.) 17 April 2003 (17.04.2003), whole document .	1-39
Y	US 6,243,696 B1 (KEELER et al.) 5 June 2001 (05 06 2001), whole document	1-39